

Mourne Mountains

Forecast valid from 06:00 on Monday 30 Aug 2021 until 23:59 on Tuesday 31 Aug 2021

Forecast Issued on Monday 30 Aug 2021 at 02:19

Confidence: High for dry and settled weather through the forecast period but lower confidence for cloud amounts from day to day.

Headline for Monday 30 Aug 2021: Dry with bright or sunny spells. Cooling northeasterly winds.

Mountain weather hazards on Monday 30 Aug 2021

Blizzards

No Likelihood

Gales

No Likelihood

Thunderstorms

No Likelihood

Heavy Snow

No Likelihood

Severe chill effect

No Likelihood

Heavy persistent rain

No Likelihood

Storm force winds

No Likelihood

Poor visibility

No Likelihood

Strong sunlight

Medium Likelihood

Weather and chance of precipitation at 700m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
					
Cloudy	Cloudy	Cloudy	Sunny intervals	Sunny intervals	Partly cloudy (night)
Precipitation probability					
<05%	<05%	<05%	<05%	<05%	<05%

Forecast for Monday 30 Aug 2021

Weather: A rather cloudy start then brightening up through the morning. Dry with sunny spells in the afternoon. Feeling cool on the tops in the northeasterly breeze.

Chance of cloud free mountain/hill tops above 700m: 40% at first becoming 90% during the morning.

Visibility: Patchy low cloud above 600 or 700m at first giving a few spells of fog on the tops. Otherwise, very good visibility at all levels.

Forecast for Monday 30 Aug 2021

Height (m)	Wind Speed mean/gusts (mph)				Wind Direction (blowing from)		
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	17/24 NE	15/21 NE	13/19 NE	13/20 NE	12/17 NE	14/20 N	19/28 NE
300	8/16 NE	9/16 NE	10/16 NE	10/16 E	7/13 NE	8/15 N	9/19 NE
Valley	6/13 NE	8/14 NE	9/15 NE	8/15 NE	6/12 NE	7/13 N	6/16 NE

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	9/5	9/6	10/8	11/8	11/9	10/8	10/7
300	11/10	13/11	14/12	14/13	14/13	12/11	12/10
Valley	12/12	14/13	16/14	16/14	15/14	13/12	12/11
Freezing Level*	2600m	2600m	2600m	2600m	2500m	2500m	2200m

*Level above which ground is expected to be frozen/snow is expected to settle.

Meteorologist's View

Feeling quite chilly on the tops in the northeasterly breeze, especially under any low cloud in the morning.

Forecast for Tuesday 31 Aug 2021

Weather: Another dry day with long bright or sunny spells. Feeling cool on the tops.

Maximum wind: Northeast 10-15mph, gusts 20mph.

Chance of cloud free mountain/hill tops above 700m: 90%.

Visibility: Generally very good. Some patchy low cloud above 600m at first but this soon clearing in the morning.

Temperature: **Valleys:** Plus 10C rising to 16 or 17C.

At 700m: Plus 5C rising to 11C.

Freezing level: Above the tops.